

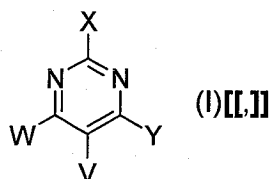
Claims Listing

1-45. (canceled)

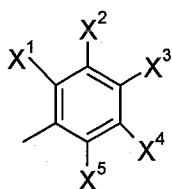
46. (currently amended) An electroluminescent device comprising:

- a) an anode
- b) a hole injecting layer and/or hole transporting layer
- c) a light emitting layer
- d) an electron transporting layer and
- e) a cathode

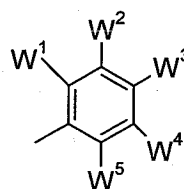
wherein the electron transporting layer ~~at least one of b), c) or d)~~ comprises an organic compound of formula I



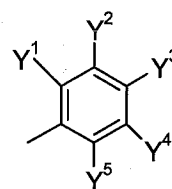
wherein V is H, X is C₁-C₁₈alkyl or



, W is



and Y is



wherein one of the groups W¹ to W⁵ or Y¹ to Y⁵ is phenyl, biphenyl, naphthyl or pyridyl~~pyridyl~~, or phenyl, biphenyl, naphthyl or pyridyl~~pyridyl~~ substituted by -OR⁵, halogen, -NR⁵R⁶ ~~[[I]]~~, C₁-C₁₈alkyl, C₁-C₁₈alkyl substituted by halogen or C₁-C₁₈alkyl interrupted by -O-;

and the remaining groups W¹ to W⁵ and Y¹ to Y⁵ and the groups X¹ to X⁵ are independently of each other H, phenyl, biphenyl, naphthyl or pyridyl~~pyridyl~~, or phenyl, biphenyl, naphthyl or pyridyl~~pyridyl~~

substituted by $-OR^5$, $-NR^5R^6$, halogen, $C_1-C_{18}alkyl$, $C_1-C_{18}alkyl$ substituted by halogen or $C_1-C_{18}alkyl$ interrupted by $-O-$;

wherein R^5 and R^6 are independently of each other H, $C_6-C_{18}aryl$, $C_6-C_{18}aryl$ which is substituted by $C_1-C_{18}alkyl$, $C_1-C_{18}alkyl$ or $C_1-C_{18}alkyl$ which is interrupted by $-O-$; or R^5 and R^6 together form a five or six membered ring.

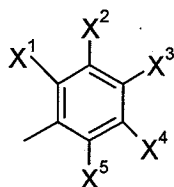
47. (currently amended) An electroluminescent device according to claim 46 wherein one of the groups W^1 to W^5 or Y^1 to Y^5 is phenyl, biphenyl or pyridylpyridyl, or phenyl, biphenyl or pyridylpyridyl substituted by $-OR^5$, halogen, $C_1-C_{18}alkyl$, $C_1-C_{18}alkyl$ substituted by halogen or $C_1-C_{18}alkyl$ interrupted by $-O-$;

and the remaining groups W^1 to W^5 and Y^1 to Y^5 and the groups X^1 to X^5 are independently of each other H, phenyl, biphenyl or pyridylpyridyl, or phenyl, biphenyl or pyridylpyridyl substituted by $-OR^5$, halogen, $C_1-C_{18}alkyl$, $C_1-C_{18}alkyl$ substituted by halogen or $C_1-C_{18}alkyl$ interrupted by $-O-$;

and R^5 and R^6 are independently of each other H or $C_1-C_{18}alkyl$.

48. (currently amended) An electroluminescent device according to claim 47 wherein one of the groups W^1 to W^5 and one of the groups Y^1 to Y^5 is phenyl, biphenyl or pyridylpyridyl, or phenyl, biphenyl or pyridylpyridyl substituted by $-OR^5$, halogen, $C_1-C_{18}alkyl$, $C_1-C_{18}alkyl$ substituted by halogen or $C_1-C_{18}alkyl$ interrupted by $-O-$.

49. (previously presented) An electroluminescent device according to claim 46 wherein X is



50. (currently amended) An electroluminescent device according to claim **49** wherein one of the groups W^1 to W^5 or Y^1 to Y^5 is phenyl, biphenyl or ~~pyridylpyridyl~~, or phenyl, biphenyl or ~~pyridylpyridyl~~ substituted by $-OR^5$ ~~[[.]]~~, halogen, C_1-C_{18} alkyl, C_1-C_{18} alkyl substituted by halogen or C_1-C_{18} alkyl interrupted by $-O-$;

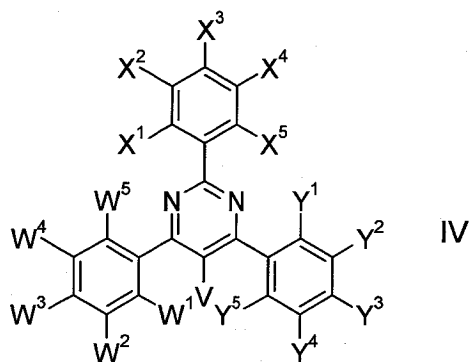
and the remaining groups W^1 to W^5 and Y^1 to Y^5 and the groups X^1 to X^5 are independently of each other H, phenyl, biphenyl or ~~pyridylpyridyl~~, or phenyl, biphenyl or ~~pyridylpyridyl~~ substituted by $-OR^5$ ~~[[.]]~~, halogen, C_1-C_{18} alkyl, C_1-C_{18} alkyl substituted by halogen or C_1-C_{18} alkyl interrupted by $-O-$;

and R^5 and R^6 are independently of each other H or C_1-C_{18} alkyl.

51. (currently amended) An electroluminescent device according to claim **50** wherein one of the groups W^1 to W^5 and one of the groups Y^1 to Y^5 is phenyl, biphenyl or ~~pyridylpyridyl~~, or phenyl, biphenyl or ~~pyridylpyridyl~~ substituted by $-OR^5$ ~~[[.]]~~, halogen, C_1-C_{18} alkyl, C_1-C_{18} alkyl substituted by halogen or C_1-C_{18} alkyl interrupted by $-O-$.

52. (currently amended) An electroluminescent device according to claim **51** wherein one of the groups X^1 to X^5 is phenyl, biphenyl or ~~pyridylpyridyl~~, or phenyl, biphenyl or ~~pyridylpyridyl~~ substituted by $-OR^5$ ~~[[.]]~~, halogen, C_1-C_{18} alkyl, C_1-C_{18} alkyl substituted by halogen or C_1-C_{18} alkyl interrupted by $-O-$.

53. (currently amended) An electroluminescent device according to claim **52** wherein the organic compound of formula I is of the formulaIV



wherein W^3 , Y^3 and X^3 are independently of each other phenyl, biphenyl or ~~pyridyl~~~~pyridyl~~, or phenyl, biphenyl or ~~pyridyl~~~~pyridyl~~ substituted by $-OR^5$ ~~[[I]]~~, halogen, C_1-C_{18} alkyl, C_1-C_{18} alkyl substituted by halogen or C_1-C_{18} alkyl interrupted by $-O-$ and W^1 , W^2 , W^4 , W^5 , Y^1 , Y^2 , Y^4 , Y^5 , X^1 , X^2 , X^4 , X^5 and V are H.

54-62. (canceled)